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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER
		NC-10009/US
		10/584025
INTERNATIONAL APPLICATION NO. PCT/GB2004/050046	INTERNATIONAL FILING DATE 23 December 2004	PRIORITY DATE CLAIMED 24 December 2003
TITLE OF INVENTION HETEROCYCLIC DERIVATIVES AS GPCR RECEPTOR AGONISTS		
APPLICANT(S) FOR DO/EO/US PROSIDION LIMITED		
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (PCT Article 31). 5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). <p>Items 11 to 20 below concern document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: International Published Application, International Search Report and International Preliminary Report 		

U.S. APPLICATION NO. (if known, see 37 CFR 1.51)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
107584025		PCT/GB2004/050046		NC-10009/US	
The following fees are submitted:				CALCULATIONS PTO USE ONLY	
21. Basic National Fee (37 CFR 1.492(a))				\$300	\$ 300.00
22. Examination Fee (37 CFR 1.492(c))					\$ 200.00
If the written opinion prepared by the ISA/US or in the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$0	
All other situations				\$200	
23. Search Fee (37 CFR 1.492(b))					\$ 400.00
If the written opinion prepared of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$0	
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$100	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB				\$400	
All other situations				\$500	
TOTAL OF 21, 22 AND 23 =				\$	900.00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).					
The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	Rate		
-100	/50		x \$250	\$	0.00
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h))				\$	0.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	103 - 20 =	83	x 50.00	\$	4150.00
Independent claims	10 - 3 =	7	x 200.00	\$	1400.00
MULTIPLE DEPENDENT CLAIM(s) (if applicable)			+ 360.00	\$	360.00
TOTAL OF CLAIM CALCULATIONS =				\$	5910.00
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	0.00
SUBTOTAL =				\$	6810.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					0.00
TOTAL NATIONAL FEE =				\$	6810.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The Assignment must be accompanied by appropriate cover sheet (37 CFR 3.28, 3.31) (\$ 40.00 per property).				\$	0.00
TOTAL FEES ENCLOSED =				\$	6810.00
Amount to be Refunded:				\$	
Charged:				\$	


10/584025

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.
b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 502783 in the amount of \$6810.00 to cover the above fees. A duplicate copy of this sheet is enclosed.
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to my Deposit Account No. 502783. A duplicate copy of this sheet is enclosed.
d. <input type="checkbox"/> Fees are to be charged to a credit card. Provide credit card information and authorization on PTO-2038.
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.
<p>Send all correspondence to:</p> <p>Alexander Stewart CUSTOMER NUMBER 38724 Agent for Applicant Registration No. 47,110 OSI Pharmaceuticals, Inc. 58 South Service Road, Suite 110 Melville, New York 11747 Telephone: (631) 962-2000 Facsimile: (631) 845-0582</p> <p> SIGNATURE</p> <p>ALEXANDER A. STEWART NAME</p> <p>47,110 REGISTRATION NUMBER</p>

10/584025

Express Mail No.: ED488403008US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): PROSIDION LIMITED

International
Application No.: PCT/GB2004/050046

International
Filing Date: 23 December 2004

Priority Date: 24 December 2003

For: HETEROCYCLIC DERIVATIVES AS GPCR RECEPTOR AGONISTS

CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR § 1.10

MAIL STOP PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

"Express Mail" mailing number: ED488403008US

The Following Has Been Deposited:

- 1) Transmittal letter to the United States Designated/Elected Office (DO/EO/US) concerning a filing under 35 USC 371;
- 2) International Published Application WO 2005/061489 A1;
- 3) International Search Report;
- 4) International Preliminary Report on Patentability; and
- 5) Return Postcard

I hereby certify that all enclosures listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: June 22, 2006

Signature of Person Mailing: AAS Stewart

Printed Name of Person Mailing: ALEXANDER A. STEWART.

Respectfully submitted,

Dated: 6/22/06

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